Bending of hollow profil ds ctions especially PVC sections for window frames

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Abstract

Lengths of thermoplastic profiles, especially hollow sections for window frames, are bent using a hot air oven and a bending pattern to produce a curved section. The profiled section (1) together with an elastic, temperature resistant support section (2) is heated in a fan oven. The oven is opened and the support section (2) is brought into contact with the radially inner side, i.e. the compression side (1a), of the profiled section (1). The two sections (1, 2) are bent together and are then separated again after cooling.

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